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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/044,870	01/10/2002	Achint P. Mathur	P3007.002 Tranter	9825	
7	590 09/09/2003				
Edward J. Biskup			EXAMINER		
Learman & Mo	•		ATKINSON, CHRIS	STOPHER MARK	
P.O. Box 4390 Troy, MI 480			ART UNIT	PAPER NUMBER	
•			3743		
			DATE MAILED: 09/09/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.



## Office Action Summary

Application No.	Applicant(s)		
10/044.870	Math	ur eta	/.
Examiner		Art Unit · ·	
Atkinson		3743	

		Atkinson	3743	j				
	- The MAILING DATE of this communication appears	on the cover sheet with the corre	spondence address					
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE One MONTH(S) FROM								
A SH	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE MONTH	H(S)-FROM					
	THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
mailing	date of this communication. period for reply specified above is less than thirty (30) days, a reply within t							
- If NO p	beriod for reply is specified above, the maximum statutory period will apply to reply within the set or extended period for reply will, by statute, cause t	and will expire SIX (6) MONTHS from the maili	ng date of this communication.					
- Any re	ply received by the Office later than three months after the mailing date of	this communication, even if timely filed, may re	educe any					
Status	patent term adjustment. See 37 CFR 1.704(b).							
1)	Responsive to communication(s) filed on							
2a) 🗆	This action is FINAL. 2b) This ac	tion is non-final.						
3) 🗆	Since this application is in condition for allowance							
—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.							
Disposi	tion of Claims	•						
4) 🖳	Claim(s)	is/ar	e pending in the application.					
4	la) Of the above, claim(s)	is/a	re withdrawn from consideration	٦.				
5) 🗆	Claim(s)		is/are allowed.					
6)□	Claim(s)		is/are rejected.					
7) 🗆	Claim(s)		is/are objected to.					
8)4	Claims 1-20	are subject to restri	ction and/or election requiremen	١t.				
Applica	ition Papers							
9) 🗆	The specification is objected to by the Examiner.							
10)□	☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the							
11)□	The proposed drawing correction filed on	is: a) 🗔 approved	b) disapproved by the Exam	iner.				
	If approved, corrected drawings are required in reply	to this Office action.						
12)	The oath or declaration is objected to by the Exam	niner.						
-	under 35 U.S.C. §§ 119 and 120							
-	Acknowledgement is made of a claim for foreign p							
	☐ All b)☐ Some* c)☐ None of:		· · · · · · · · · · · · · · · · · · ·					
	1. Certified copies of the priority documents ha		The second secon	: :::::				
	2. Certified copies of the priority documents ha							
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
	*See the attached detailed Office action for a list of the certified copies not received.							
	Acknowledgement is made of a claim for domestic							
-	a) The translation of the foreign language provisional application has been received.							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachm	rent(s) otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Pape	n No(s)					
	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application	·					
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6)  Other:								

## Election/Restriction

This application discloses and contains claims directed to the following patentably distinct species of the claimed invention:

- A) The species as illustrated in Figures 1-12
- B) The species as illustrated in Figures 13-15
- C) The species as illustrated in Figures 16-17

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Atkinson whose telephone number is (703) 308-2603.

C.A. 9/3/2002

CHRISTOPHER ATKINSON PRIMARY EXAMINER